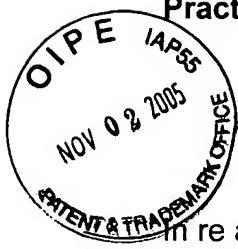


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JCG Rec'd PCT/PTO 02 NOV 2009



Practitioner's Docket No. 2003DE101

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Heino Heckmann, et al.

Application No.: 10/542,529

Group No.:

Filed: July 15, 2005

For: β -isoindigo Coloring Agent

Commissioner for Patent

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

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Dear Sir:

In accordance with the duty of disclosure provisions of 37 CFR §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith).

1. Enclosures accompanying this Information Disclosure Statement are:
 - 1a. Form PTO-1449.
 - 1b. Copies of Information Disclosure Statement citations.
 - 1c. PCT Search Report
 - 1d. Copies of Co-pending U.S. Applications.
2. This Information Disclosure Statement is filed under 37 CFR §1.97(b) with the filing of the U.S. patent application. Accordingly, no fee or §1.97(e) Statement is required.
3. This Information Disclosure Statement is filed under 37 CFR §1.97(b) before the latter of three months after the U.S. patent application filing date or the first Office Action on the merits. Accordingly, no fee or §1.97(e) Statement is required.
4. This Information Disclosure Statement is filed under 37 CFR §1.97(c) after the first Office Action on the merits, but before a Final Office Action or a Notice of Allowance. The \$180.00 fee set forth in 37 CFR §1.17(p) in accordance with 37 CFR §1.97(c) is to be charged to Deposit Account No. 03-2060.
5. This Information Disclosure Statement is filed under 37 CFR §1.97(e) in that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. Accordingly, no fee is required.
6. This Information Disclosure Statement is filed in conjunction with a Request For Continued Examination. Accordingly, no fee or §1.97(e) Statement is required.

7. The English language documents identified by reference in the TRANSLATION Section of the foreign patents list of the attached 1449 Form are believed to be a concise statement, or the equivalent or substantial equivalent to the foreign language documents cited in the attached 1449 Form.
8. In addition to the documents cited, the Office's attention is directed to the following co-pending U.S. Application Serial Number(s), copies of which are attached for the convenience of the Office:

Respectfully submitted,

Anthony A. Bisulca
Anthony A. Bisulca
Registration No. 40,913

CUSTOMER NO. 25,255

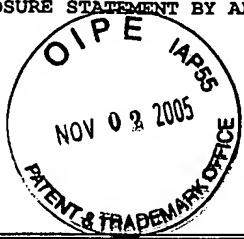
Clariant Corporation
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Charlotte, North Carolina 28205
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Facsimile: 704/331-7707

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(37 CFR 1.98(b))

ATTY. DOCKET NO.
2003DE101SERIAL NO.
10/542,529

APPLICANT: Heino Heckmann et al.

FILING DATE: 7/15/2005 GROUP:

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2254354	9/2/41	Davies			
	AB	4707548	11/17/87	Lotsch et al.			
	AC	4564680	1/14/86	Rotf et al.			
	AD						
	AE						
	AF						
	AG						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUB. DATE	COUNTRY			TRANSLATION
	BA	EP 0190692	8/13/86	EPO			See AB above
	BB	EP 0101954	8/10/82	EPO			See AC above
	BC						
	BD						
	BE						
	BF						
	BG						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication**)

	CA		English Translation of PCT IPER for PCT/EP03/14201, 9/22/2005
	CB		PCT IPER for PCT/EP 03/14201, 9/22/2005
	CC		PCT Search Report for PCT/DP 03/14201, 5/7/2004
	CD		R.P. Smirnov et al., "Synthesis and Study of Properties of Macrocycles, I. Reaction of Diamino- β -isoindigo with salts of hydrazine." Vysshikh, Uchebn. zavednii, Khim. I Khim. Tekhnol. No. 6 pp. 1022-1024 (1963) AND English Abstract.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.